Appendix B

Logical Data Model

This diagram represents a conceptual data model that meets the Division's current and proposed data needs.

Diagram : ERD 111500
Title : N J Div on Civil Rights Comprehensive Information System
Modified : 01 December 2000 12:35:24
Application System : NJDCRCIS 1

SHELL DOCUMENT
- # ID
- * DESCRIPTION
- * EFFECTIVE DATE
- * END DATE
- * DRAFT/FINAL INDICATOR
- * STORED PROCEDURE
- o RETENTION PERIOD

PACKAGE DOCUMENT
- * BEGIN DATE
- o END DATE

PACKAGE
- # ID
- * DESCRIPTION
- * ACTION TYPE ID

DCR UNIT
- # CODE
- o HOURS_OF_OPERATION
- * FFC_AM_CP_HOUR
- * FFC_AM_RP_HOUR
- * FFC_PM_CP_HOUR
- * FFC_PM_RP_HOUR

DCR EMPLOYEE
- o INVESTIGATOR NUMBER
- * INITIALS
- * USER_ID
- * NOTARY
- * E_MAIL NOTIFICATION
- * CALENDAR NOTIFICATION

COMPLAINT DOCUMENT
- * PACKAGE DOCUMENT ID
- * CREATION DATE
- * DRAFT/FINAL INDICATOR
- * LOCATION
- * MODEL INDICATOR
- o RETENTION PERIOD

COMPLAINT ACTION TEXT
- * TEXT

COMPLAINT ACTION
- # ID
- * CODE
- * CREATION DATE
- * ACTION DATE
- * BY
- * ASSIGNED TO
- o EXPECTED COMPLETION DATE
- o ACTUAL COMPLETION DATE
- * TIME EXPENDED
- * ACTION SPECIFIC VALUE 1
- * ACTION SPECIFIC VALUE 2
- * ACTION SPECIFIC VALUE 3
- * ACTION SPECIFIC VALUE 4
- * ACTION SPECIFIC VALUE 5
- * ACTION SPECIFIC VALUE 6
- * ACTION SPECIFIC VALUE 7
- * ACTION SPECIFIC VALUE 8
- o DELETE FLAG
- o DELETE REASON

DAMAGE ASSESSMENT
- # ID
- * AMOUNT
- * BEGIN DATE
- o BENEFIT COLLECTED
- o END DATE
- o INTEREST RATE

DAMAGE TYPE
- # ID
- * CODE
- * DESCRIPTION

ACTION TYPE
- # CODE
- * DEFINITION
- * SHORT_DESCRIPTION
- * DEFAULT EXPECTED COMPLETION
- * DEFAULT TIME EXPENDED
- * NOTIFICATION LAG TIME
- * ESCALATION LAG TIME
- * SUCCESSOR MANDATORY
- o ACTION SPECIFIC ATTRIBUTE 1
- o ACTION SPECIFIC ATTRIBUTE 2
- o ACTION SPECIFIC ATTRIBUTE 3
- o ACTION SPECIFIC ATTRIBUTE 4
- o ACTION SPECIFIC ATTRIBUTE 5
- o ACTION SPECIFIC ATTRIBUTE 6
- o ACTION SPECIFIC ATTRIBUTE 7
- o ACTION SPECIFIC ATTRIBUTE 8

ACTION AUTHORITY CHECKLIST
- # ID
- * REMINDER INDICATOR
- * DEFAULT ELAPSED TIME
- * PREDECESSOR ACTION
- * REMINDER LEVEL

NOTIFICATION LEVEL
- # ID
- * DESCRIPTION

AUTHORITY CLASS
- # ID
- * DESCRIPTION

SIC
- # CODE
- * DESCRIPTION

RESPONDENT_BUSINESS
- # ID
- * CODE
- * DESCRIPTION
- o FEDERAL_CODE

RESPONDENT
- * RESPONDENT_TYPE_CODE
- o EMPLOYER_ID_NUMBER
- o SIC
- o NUMBER OF EMPLOYEES

ROLE DOCUMENT DATE

COMPLAINT ROLE
- * TYPE
- * BEGIN DATE
- o END DATE

PARTY PHONE
- # ID
- o INVOLVED_PARTY_ID
- o OFFICE_UNIT_ID
- * TYPE
- * AREA_CODE
- * EXCHANGE
- * TEL_NUMBER
- o EXTENSION

COMPLAINT BOILERPLATE
- # ID
- * SEQUENCE
- * TEXT

PARTY TO PARTY ASSOCIATION
- * BEGIN DATE
- o END DATE

INVOLVED PARTY AUTHORITY
- * BEGIN DATE
- o END DATE

INVOLVED PARTY
- # ID
- o NAME FIRST
- o NAME LAST
- o NAME MIDDLE INIT
- o NAME TITLE
- o NAME SUFFIX
- o ORGANIZATION1
- o ORGANIZATION 2
- o JOB TITLE
- o ENTRY DATE
- o E MAIL ADDRESS
- o RELATIONSHIP
- o MAIL LIST
- o SOCIAL SECURITY
- o DATE OF BIRTH
- o GENDER
- o NATIONAL ORIGIN
- o RACE
- o MARITAL STATUS
- o DRIVERS LICENSE

PARTY TO DIRECTORY ASSOCIATION
- * BEGIN DATE
- o END DATE

ASSOCIATION TYPE
- # ID
- * DESCRIPTION

PARTY DIRECTORY
- # ID
- * DESCRIPTION

EMPLOYMENT STATISTIC
- # YEAR

INQUIRY ROLE
- * TYPE

INQUIRY
- # ID
- * SOURCE
- * PROCESS TYPE
- o DATE_TIME_RECEIVED
- o DATE_TIME_FORM_COMPL
- o DATE_TIME_SEEN
- o DATE_TIME_RESOLVED
- * TIME_EXPENDED
- * ASSIGNED_EMP_ID
- * ASSIGNED_OFFICE_ID
- * COMMUNICATION_TYPE
- * SUBJECT AREA
- o BASIS
- o RESULT_CODE
- o SERVICE
- o REMARKS

DOCUMENT ISSUE

REFERENCE DOCUMENT
- # ID
- * LOCATION
- * AUTHOR

MDRR ROLE
- * TYPE
- * BEGIN DATE
- o END DATE

ROLE TYPE
- # ID
- * TYPE
- * CODE
- * DEFINITION
- o FEDERAL_CODE

STATUTE ISSUE
- # ID

DOCUMENT STATUTE

DOCUMENT BASIS

MDRR COMPLEX
- o DEV_NAME
- o TOTAL UNITS
- o STUDIO UNITS
- o STUDIO MAX RENT
- o STUDIO MIN RENT
- o STUDIO UTILITIES
- o ONE UNITS
- o ONE MAX RENT
- o ONE MIN RENT
- o ONE UTILITIES

EXTERNAL JURISDICTION
- # ID
- * DESCRIPTION

EXTERNAL DOCKET
- # ID
- * DOCKET NUMBER

ISSUE
- # ID
- * DESCRIPTION
- * ABBREVIATION
- o FEDERAL CODE

STATUTE
- # ID
- o STATE
- o FEDERAL
- o DESCRIPTION
- o CONTRACT_AGE

BASIS
- # ID
- * DESCRIPTION
- * SHORT CODE
- * LONG CODE
- o FEDERAL_CODE
- * DESCRIPTION_REQUIRED
- * NAME_PRINT_INDICATOR
- o COMMENT

LOCATION
- # ID
- * CITY
- * STATE
- * ZIP
- * ZIP FOUR
- * COUNTY
- * COUNTY_CODE
- * CITY_CODE
- * SMSA

PARTY ADDRESS
- # ID
- o ADDRESS1
- o ADDRESS2
- o APARTMENT NUMBER
- o PO BOX
- o COMPLEX NAME
- o BUILDING NAME
- o FLOOR
- o MAIL STOP
- o CITY
- o STATE
- o ZIP
- o ZIP FOUR
- o COUNTY
- o CITY CODE
- o COUNTY CODE
- o BLOCK
- o LOT
- o MUNICIPALITY CODE
- o SMSA
- o START DATE
- o END DATE

ALLEGATION TEXT
- * TEXT

ALLEGATION
- # ID
- * TYPE
- * SEQUENCE

CASE
- * CASE CATEGORY
- * MUNICIPALITY CODE
- * BASIS CODE
- * RESPONDENT TYPE
- * DOCKET NUMBER
- * FEDERAL CHARGE PREFIX
- * FEDERAL CHARGE YEAR
- * FEDERAL CHARGE NUMBER
- * DATE DOCKETED
- * CASE STATUS INDICATOR
- o REFERRAL AGENCY

MDRR REPORT
- # YEAR
- o COMPLETED
- o ONE ASIAN
- o ONE BLACK
- o ONE HAWAIIAN
- o ONE NATIVE
- o ONE OTHER
- o ONE SPANISH
- o ONE UNITS
- o ONE WHITE
- o OTHER ASIAN
- o OTHER BLACK
- o OTHER HAWAIIAN

INTERVIEW REQUEST ISSUE

COMPLAINT JURISDICTION
- # ID

CHARGE
- o DESCRIPTION

COMPLAINT
- # ID
- o DATE NOTARIZED
- o DATE EARLIEST INCIDENT
- o DATE INCIDENT
- o CONTINUING ACTION
- o INVESTIGATOR
- o BRANCH/UNIT
- o DATE_INTAKE
- * DATE RECEIVED FILED

REJECTED COMPLAINT
- * REASON
- o SUPERVISORY_REVIEW

INTERVIEW REQUEST QUESTION
- # ID
- * TYPE
- * TEXT

INTERVIEW ANSWER
- * TEXT

DEFERRAL COMPLAINT
- # EEOC CHARGE PREFIX
- # EEOC CHARGE YEAR
- # EEOC CHARGE ID
- * DEFERRAL STATUS

COURT COMPLAINT
- * SUP CT DOCKET NUMBER
- * DOCKET DATE

Hardware / Network Information